

NATIONAL RESOURCES AGENCY  
 DEPARTMENT OF CONSERVATION  
 DIVISION OF OIL, GAS, AND GEOTHERMAL RESOURCES  
 WELL SUMMARY REPORT — GEOTHERMAL

API Well No. 065-90238

Operator <u>Sam Crum Drilling Inc.</u>	Well <u>Market 54</u>	Sec. <u>13</u>	T. <u>3S</u>	R. <u>SE</u>	B.M.	
Field <u>Desert Hot Springs / Bennett Rd</u>	County <u>Riverside</u>	Elevation of ground above/below sea level				
Location (Give surface location from property or section corner, street center line.) <u>100' from the NW corner of Lot 9</u>						
Latitude/Longitude (NAD 83)	Latitude:	Longitude:				
Was the well directionally drilled? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, show coordinates at total depth.						
Commenced drilling (date) <u>4-22-07</u>	Total depth <u>380</u>	True Vertical Depth	Plugged Depth	Depth measurements taken from top of: <input checked="" type="checkbox"/> Derrick Floor <input type="checkbox"/> Rotary Table <input type="checkbox"/> Kelly Bushing		
Completed drilling (date) <u>4-30-07</u>				Which is <u>3'</u> feet above ground		
Commenced production/injection (date)	Junk	GEOLOGICAL MARKERS			DEPTH	
Name of production/injection zone(s)		Formation and age at total depth			Base of fresh water	

DATE	STATIC TEST (Shut-in well head)	PRODUCTION TEST DATA					Separator data			
		Total mass flow rate	Sit Pressure (psi)	Online (Inches)	Rate (bbl/hr)	Enthalpy (Btu/lb)	Temperature (F)	Sit Pressure (psi)	Temperature (F)	Steam Rate (bbl/hr)
							120°			

CASING AND CEMENTING RECORD (Present Hole)							
Size of Casing (API) (inches)	Top of Casing (feet)	Depth of Shoe (feet)	Weight of Casing (lbs/l)	Grade and Type of Casing	Size of Hole Drilled (inches)	Number of Sacks or Cubic Feet of Cement	Top(s) of Cement in Annulus (feet)
6"				Steel • 256 wall	12 1/4"	10 Sack slurry	20'

PERFORATED CASING LINER (Size, top, bottom, perforated intervals, size and spacing of perforations, and method.)

100' - 6" Steel from 280' to 380' 0.032 slot size

Logs/surveys run?  Yes  No If yes, list type(s) and depth(s).

In compliance with Sec. 3215, Division 3, of the Public Resources Code, the information given herewith is a complete and correct record of the present condition of the well and all work done thereon, so far as can be determined from all available records.

Name <u>Sam Crum</u>	Title <u>President</u>
Address <u>P.O. Box 577</u>	City/State <u>Hemet CA</u>
Telephone <u>(951)656-8800</u>	Zip Code <u>92546</u>
E-Mail <u>scrumlin@EarthLink.net</u>	Date <u>2/13/09</u>
OGG# (1/00)	Signature <u>Sam Crum</u>
Fax <u>(951)929-7321</u>	

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FEB 19 2009

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 DIVISION OF OIL, GAS, AND  
 GEOTHERMAL - EL CENTRO